## SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

## **MARYLAND TRANSIT ADMINISTRATION - LINE 40**

EM NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START
	LIGHT RAIL IMPROVEMENTS FY 2003 AND PRIOR		
1	Emergency Repair at Lombard Street	36	Complete
2	Howard Street Safety Improvements	389	Complete
3	Vehicle Fault Reporting (0582)	75	Complete
4	Hunt Valley Station Park and Ride Expansion	470	Complete
5	Substation Installation (0341)	1,587	Underway
6	Fiber Backbone Backup (0581)	327	Underway
7	Electrical and Electronic System Rehab/Improvements (0790)	2,174	Underway
8	System Preservation Studies (0219, 0858 )	925	Underway
9	5 Year Vehicle Overhaul (0116 )	401	Underway
10	Conversion of Yard Switches (0451)	548	Underway
11	Safety Improvements (0860, 0870, 1011)	2,035	Underway
12	Vehicle Roof Repair (0570)	1,049	Underway
13	Vehicles and Equipment (0861)	200	Underway
14	Bridge Rehabilitation and Preservation (0248)	1,155	Underway
15	Rail Purchase and Installation (0660, 0797)	236	Underway
16	Facilities and Station Rehab/Improvements (0005)	513	Underway
17	Drainage Improvements (0449, 0856)	1,414	Underway
18	Power and Signal Improvements (0058, 1024)	625	Underway
19	Upgrade and Replace Electrical Connectors (0249)	500	Underway
20	Howard St. Embedded Track Rehabilitation Phase II (0857, 1049)	631	Underway
21	Localized Event Recording (0854 )	75	Underway
22	Catenary Improvements (0247)	275	Underway
23	Ice Scraper Pantographs (0245 )	690	Underway
24	System Preservation Fund	325	Underway
25	Operational Track Upgrades (1013)	1,334	Underway
26	Falls Road Parking Reconfiguration (0871)	472	Underway
27	Communications Upgrades (1015)	350	Spring, 2003
28	Grade Crossing Repair/Rehabilitation (1048)	1,750	Spring, 2003
29	UPS Signal Backup Power Replacement (1016 )	1,000	Spring, 2003

## SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

## MARYLAND TRANSIT ADMINISTRATION - LINE 40 (cont'd)

EM NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START
	LIGHT RAIL IMPROVEMENTS FY 2004		
30	Bridge Rehabilitation and Preservation (0248)	1,413	Summer, 2003
31	Facilities and Station Rehab/Improvements (0005)	513	Summer, 2003
32	Localized Event Recording (0854)	300	Summer, 2003
33	Rail Purchase and Installation (0660, 0797)	485	Summer, 2003
34	UPS Signal Backup Power Replacement (1016)	2,172	Summer, 2003
35	Operational Track Upgrades (1013)	2,364	Summer, 2003
36	Communications Upgrades (1015)	350	Summer, 2003
37	5 Year Vehicle Overhaul (0116 )	558	Summer, 2003
38	Fiber Backbone Backup (0581)	363	Summer, 2003